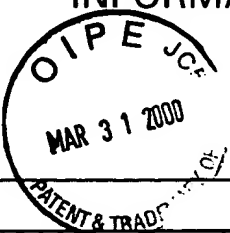

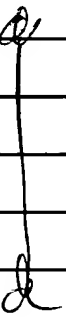


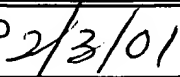


INFORMATION DISCLOSURE CITATION  PTO-1449				ATTY. DOCKET NO. A-68342-1/RFT/RMS /DSS		SERIAL NO. 09/470,859		
				APPLICANT SARGENT et al.				
				FILING DATE December 23, 1999		GROUP Not Yet Assigned		
U.S. PATENT DOCUMENTS								
EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>de</i>	A	5,907,080	5/1999	Karatzas et al.	800	25		
<i>de</i>	B	5,945,577.00	8/1999	Stice et al.	800	24		
FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS		PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No
<i>de</i>	C	99/01164	1/1999	PCT				
	D	99/01163	1/1999	PCT				
	E	99/05266	2/1999	PCT				
	F	97/07668	3/1997	PCT				
	G	97/07669	3/1997	PCT				
	H	98/07841	2/1998	PCT				
	I	99/21415	5/1999	PCT				
	J	98/29532	7/1998	PCT				
	K	98/30683	7/1998	PCT				
<i>de</i>	L	99/53906	7/1999	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>de</i>	1	Wakayama et al., "Cloning of Male Mice From Adult Tail-Tip Cells," Nature Genetics, 22:127-128 (1999).						
<i>de</i>	2	Solter, D. "Dolly is a Clone - and No Longer Alone," Nature, 394:315-316 (1998).						
		Baguisi et al., "Production of Goats by Somatic Cell Nuclear Transfer," Nature Biotechnology, 17:456-461 (1999).						
<i>de</i>	3	Ashworth et al., "DNA Microsatellite Analysis of Dolly," Nature, 394:329-330 (1998).						
	4	Signer et al., "DNA Fingerprinting Dolly," Nature, 394:329-330 (1998).						
EXAMINER <i>Deborah Cronch</i> DATE CONSIDERED <i>2/3/01</i>								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
8085 1449A.FRM (8/95)

Joe Wontach

INFORMATION DISCLOSURE CITATION 				ATTY. DOCKET NO. A-68342-1/RFT/RMS /DSS		SERIAL NO. 09/470,859		
				APPLICANT SARGENT et al.				
				FILING DATE December 23, 1999		GROUP Not Yet Assigned		
U.S. PATENT DOCUMENTS								
EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS		PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No
	M	99/36510	7/1999	PCT				
	N	99/37143	7/1999	PCT				
	O	98/37183	8/1998	PCT				
	P	98/39416	9/1998	PCT				
	Q	99/46982	9/1999	PCT				
	S	99/47642	9/1999	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	5	Cibelli et al., "Cloned Transgenic Calves Produced from Nonquiescent Fetal Fibroblasts," Science, 280:1256-1258 (1998).						
	6	Huang et al., "The Use of Piezo Micromanipulation for Intracytoplasmic Sperm Injection of Human Oocytes," Journal of Assisted Reproduction and Genetics, 13(4):320-328 (1996).						
	7	Kato et al., "Eight Calves Cloned from Somatic Cells of a Single Adult," Science, 282:2095-2098 (1998).						
	8	Kimura et al., "Intracytoplasmic Sperm Injection in the Mouse," Biology of Reproduction, 52:709-720 (1995).						
	9	Kuretake et al., "Fertilization and Development of Mouse Oocytes Injected with Isolated Sperm Heads," Biology of Reproduction, 55:789-795 (1996).						
	10	Perry et al., "Mammalian Transgenesis by Intracytoplasmic Sperm Injection," Science, 284:1180-1183 (1999).						
	11	Schnieke et al., "Human Factor IX Transgenic Sheep Produced by Transfer of Nuclei from Transfected Fetal Fibroblasts," Science, 278:2130-2133 (1997).						
	12	Wakayama et al., "The First Polar Body can be Used for the Production of Normal Offspring in Mice," Biology of Reproduction, 59:100-104 (1998).						
	13	Wakayama et al., "Full Term Development of Mice from Enucleated Oocytes Injected with Cumulus Cell Nuclei," Nature, 394:369-374 (1998).						
	14	Wakayama et al., "Production of Normal Offspring from Mouse Oocytes Injected with Spermatozoa Cryopreserved with or without Cryoprotection," Journals of Reproduction and Fertility, 112:11-17 (1998).						
EXAMINER 				DATE CONSIDERED 				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

8085 1449A.FRM (8/95)

